

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ) I hereby certify that this paper is  
Tian et al. ) being deposited electronically  
Serial No.: 10/677,414 ) with the United States Patent and  
For: Methods and Apparatus for ) Trademark Office on this date:  
Reducing Memory Latency in a )  
Software Application )  
Filed: October 2, 2003 ) July 9, 2007  
Group Art Unit: 2193 ) Michael W. Zimmerman/  
Examiner: Todd D. Ingberg ) Michael W. Zimmerman  
 ) Registration No. 57,993  
 ) Agent for Applicants  
)

**RESPONSE TO THE OFFICE ACTION DATED APRIL 9, 2007**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office action dated April 9, 2007, please enter the following amendments and consider the following remarks:

**The Status of the Claims** is reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.